Recovery Plan Action Status

Plan Name: Smoky Madtom

Plan Status: Final Plan Date: 09-Aug-85

Lead Agency: USFWS
Lead Office; Tennessee Ecological Services Field Office
528-6481)

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Smoky madtom (Noturus baileyi)	1	1.1	Continue to utilize existing legislation and regulations to protect species and habitat	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Ecological Services Division, U.S. Forest Service, Tennessee Valley Authority, Tennessee Wildlife Resources Agency , USFWS Regional Office 4 - Atlanta, Tennessee Heritage Program, USFWS Region 6, Endangered Species Division	Other: Regulations	Internal Technical Assistance	*1. See preceding page: general categories for Implementation Schedules. *2. Other agencies' responsibility would be of a cooperative nature or projects funded under a contract or grant program. In some cases contracts could be let to universities or private enterprises. *3. Note: ALL ESTIMATES ARE FOR FWS FUNDS ONLY
Smoky madtom (Noturus baileyi)	1	1.2	Assist USFS in developing an interim research and management plan for Citico Creek population	Complete	Prior to FY 1995	Prior to FY 1995	U.S. Forest Service, Tennessee Valley Authority, Tennessee Wildlife Resources Agency, USFWS Regional Office 4 - Atlanta, Tennessee Heritage Program, USFWS Region 6, Endangered Species Division	Management: Planning	Internal Field Assistance	
Smoky madtom (Noturus baileyi)	1	1.3.1-1.3.3	Conduct research into life history, habitat requirements, and numbers of individuals needed to maintain a viable population	Ongoing Current	Prior to FY 1995		U.S. Forest Service, Tennessee Valley Authority, Tennessee Wildlife Resources Agency, USFWS Regional Office 4 - Atlanta, Tennessee Heritage Program, USFWS Region 6, Endangered Species Division	Research: General	Labor type not yet selected	

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Smoky madtom (Noturus baileyi)	1	1.3.4	Determine present and foreseeable threats	Ongoing Current	FY 2000 - FY 2004		U.S. Forest Service, Tennessee Valley Authority , Tennessee Wildlife Resources Agency , USFWS Regional Office 4 - Atlanta, Tennessee Heritage Program, USFWS Region 6, Endangered Species Division	Management: Planning	Internal Technical Assistance	
Smoky madtom (Noturus baileyi)	2	1.3.5	Investigate the need for habitat improvement	Complete	FY 2000 - FY 2004	FY 2000 - FY 2004	U.S. Forest Service, Tennessee Valley Authority , Tennessee Wildlife Resources Agency , USFWS Regional Office 4 - Atlanta, Tennessee Heritage Program, USFWS Region 6, Endangered Species Division	Management: Habitat Maintenance and Manipulation	Internal Field Assistance	Cost figure is only to investigate the need for improvements
Smoky madtom (Noturus baileyi)	2	1.3.6	Investigate need of I & E program	Not Started			U.S. Forest Service, Tennessee Valley Authority , Tennessee Wildlife Resources Agency , USFWS Regional Office 4 - Atlanta, Tennessee Heritage Program, USFWS Region 6, Endangered Species Division	Work type not yet selected	Labor type not yet selected	Cost figure is only to investigate need. It does not cover development.
Smoky madtom (Noturus baileyi)	3	2	Search for additional populations	Complete	Prior to FY 1995	Prior to FY 1995	U.S. Forest Service, Tennessee Valley Authority , Tennessee Wildlife Resources Agency , USFWS Regional Office 4 - Atlanta, Tennessee Heritage Program, USFWS Region 6, Endangered Species Division	Research: Population Surveys	Species Expert	

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Smoky madtom (Noturus baileyi)	1	3.1	Develop a successful technique for establishing new populations	Complete	Prior to FY 1995	Prior to FY 1995	National Park Service, U.S. Forest Service, Tennessee Valley Authority, Tennessee Wildlife Resources Agency, USFWS Regional Office 4 - Atlanta, Tennessee Heritage Program, USFWS Region 6, Endangered Species Division	Management: Propagation	Labor type not yet selected	
Smoky madtom (Noturus baileyi)	1	3.2	Reintroduce smoky madtom back into its historic range	Ongoing Current	Prior to FY 1995		National Park Service, U.S. Forest Service, Tennessee Valley Authority , Tennessee Wildlife Resources Agency , USFWS Regional Office 4 - Atlanta, Tennessee Heritage Program, USFWS Region 6, Endangered Species Division	Management: Reintroduction	Contract	
Smoky madtom (Noturus baileyi)	2	4	Assist in developing and implementing a management plan for all populations	Not Started			National Park Service, U.S. Forest Service, Tennessee Valley Authority , Tennessee Wildlife Resources Agency , USFWS Regional Office 4 - Atlanta, Tennessee Heritage Program, USFWS Region 6, Endangered Species Division	Management: Planning	Labor type not yet selected	
Smoky madtom (Noturus baileyi)	3	5	Annually assess success of recovery program	Ongoing Current	Prior to FY 1995		National Park Service, U.S. Forest Service, Tennessee Valley Authority, Tennessee Wildlife Resources Agency, USFWS Regional Office 4 - Atlanta, Tennessee Heritage Program, USFWS Region 6, Endangered Species Division	Management: Planning	Internal Field Assistance	